	522 Rec'd PCT/PTG 13 SEP 2000					
FORM PTO-1390 U.S. DEPARTMENT OF COMMER	PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER THOM-0012				
TRANSMITTAL LETTER DESIGNATED/ELECT CONCERNING A FILIN	U.S. APPLICATION NO. (if known see 37 C.F.R. 1.5)					
INTERNATIONAL APPLICATION NO. PCT/GB99/00765	INTERNATIONAL FILING DATE 15 March 1999	PRIORITY DATE CLAIMED 13 March 1998				
TITLE OF INVENTION FIELD EMISSION CATHODE AND FIE	LD EMISSION DISPLAY					
APPLICANT(S) FOR DO/EO/US William ECCLESTON, Gehan Anil Joseph	h AMARATUNGA and Ismail MUSA					
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the f	following items and other information:				
 This is a SECOND or SUBSEQUENT This express request to begin nat 	ems concerning a filing under 35 U.S.C. 371. UENT submission of items concerning a filing unional examination procedures (35 U.S.C. 371(f) limit set in 35 U.S.C. 371(b) and PCT Articles 2 all Preliminary Examination was made by the 190	2 and 39(1).				
 a is transmitted herewith (required b. X has been transmitted by the Interest of the Interest of the International forms.) 6 A translation of the International 	Application into English (35 U.S.C. 371(c)(2)).	(RO/US)				
a are transmitted herewith (require b have been transmitted by the Inte c have not been made; however, the dX_ have not been made and will not	the time limit for making such amendments has to be to be made.	OT expired.				
	to the claims under PCT Article 19 (35 U.S.C.	371(c)(3)).				
9 An oath or declaration of the in-		DOT Aminlo 26 (25 H S C 371(c)(5))				
10 A translation of the annexes to t	he International Preliminary Examination Report	under PC1 Article 30 (33 U.S.C. 371(C/(37))				
<u> </u>	ement under 37 CFR 1.97 and 1.98.					
12 An assignment document for re-	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment.						
14 A substitute specification.						
15 A change of power of attorney	A change of power of attorney and/or address letter.					
16. X Other items or information: - A copy of the Published PC7 - A copy of the International I	application as published by WIPO under No. Preliminary Examination Report, including Re	WO 99/48122, including the Search Report placement page nos. 4, 7 and claims				
	EXPRESS Date of De I hereby of United Sta Addressee above and Patents, W	MAIL Mailing Label No. EL531447225US sposit: September 13 2000 ertify that this paper or fee is being deposited with the tes Postal Service "Express Mail Post Office to "service under 37 CFR 1.10 on the date indicated is addressed to the Assistant Commissioner for Vashington, D.C. 20231				

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U.S. APPLICATION N	U.S. APPLICATION NO. (if known, 37 C.F.R. INTERNATIONAL APPLICATION NO. 5 PCT/GB99/00765			TTORNEY DOCKET NUMBER THOM-0012	
Basi	The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO\$840.00			CALCULATIONS	PTO USE ONLY
International preliminary examination fee paid to USPTO (37 CFR 1.482)					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 840.00		
Surcharge of \$130.00 for furnishing the oath or declaration later that _20 _30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total claims	- 20 =		X \$18.00	\$	
Independent Claims	- 3 =		x \$78.00	\$	
Multiple dependent claims(s) (if applicable) + \$260.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 840.00	
	filing by small entity, if ap 37 CFR 1.9, 1.27, 1.28).	oplicable. Verified Small	Entity statement must	\$	
SUBTOTAL =				\$ 840.00	
Processing fee of \$130.00 for furnishing the English translation later the _ 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
TOTAL NATIONAL FEE =				\$ 840.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$ 840.00	
				Amount to be: refunded	\$
				charged	\$
a. X A check	in the amount of \$ 840.00	to cover the above fee is	enclosed.		
b Please c enclosed	narge my Deposit Account	No. 23-3050 in the amour	nt of \$ to cover th	e above fees. A duplicat	e copy of this sheet is
	nmissioner if hereby author No. 23-3050. A duplicate			quired, or credit any ove	rpayment to Deposit
	appropriate time limit un granted to restore the app			petition to revive (37 CF	FR 1.137(a) or (b))
SEND ALL CORR	ESPONDENCE TO:	DG	 		
John W. Caldwell Woodcock Washbu	n Kurtz				
Mackiewicz & No	rris LLP				
One Liberty Place - 46th Floor Philadelphia, PA 19103					
(215) 568-3100					
ı			REGISTRATION NUM	ABEK	